sending a request for registration to a provided server, the server comprising an account; receiving software from the server in accordance with the request; determining an indicia of identification in accordance with the software; and sending indicia of the identification of the wireless device to the server, the server for storing the indicia of identification in association with the account.

## REMARKS

Claims are cancelled and amended herein merely to promote accelerated prosecution.

Applicant intends to pursue the subject matter of the originally filed claims in a continuation application. Amendments to the claims add no limitations not already present in the dependent claims being merely amended into independent form.

Applicant believes the claims are in condition for allowance and respectfully solicits an early determination of allowability by the Examiner. The Examiner is invited to contact me at the number below if it will in any way advance prosecution of this case.

Respectfully submitted,

7-26-02

Date

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## MARKED UP VERSION SHOWING CHANGES MADE TO CLAIMS

- 32. A service sector comprising:
  - a. a database comprising:
- (1) indicia of registration of each of a provided plurality of wireless devices; and
  - (2) a first component of a distributed processing application program;
- b. a content server for storing in the database the indicia of registration in accordance with inputs received from a provided development sector;
- c. a gateway server coupled to the database and to a provided broadcast sector, the [gate] gateway server cooperating with the broadcast sector to transfer the first component to each registered wireless device of the plurality; and
- d. an application server for performing a second component of the distributed application program after successful transfer of the first component to all registered wireless devices of the plurality, the second component for providing application data to a provided business sector in accordance with execution of the first component in at least one of the registered wireless devices.
- 36. [The method of claim 35] A method performed by a server[,] for registering a wireless device, the method comprising:

receiving first indicia of identification of the wireless device;

receiving second indicia of identification of an auxiliary device for use with the wireless device; and

storing the first indicia in association with the second indicia and in association with a unique account identifier, wherein the server is in communication with a provided browser, [wherein] and at least one of the first indicia and the second indicia are received from the browser.

37. The method of claim [35] <u>36</u> further comprising providing an application engine to the wireless device.

- 38. The method of claim [35] <u>36</u> further comprising enabling the wireless device to execute an application engine of the wireless device.
- 39. The method of claim [35] <u>36</u> further comprising providing data to the wireless device for storage in the wireless device, the data for confirming identity of a user of the wireless device.
- 40. The method of claim [35] <u>36</u> further comprising providing an algorithm to the wireless device for storage in the wireless device, the algorithm for confirming identity of a user of the wireless device.
- 55. The method of claim [54] <u>59</u> wherein each wireless device has a type, and publishing comprises:

determining at least one type of wireless device of the plurality of wireless devices; obtaining a compiled version of the first component for execution in accordance with the determined type; and

providing the compiled version of the first component to each wireless device having the determined type.

- 56. The method of claim [54] <u>59</u> wherein rendering comprises directing the wireless device to permit execution of the first component after passage of a time of day.
- 57. The method of claim [54] <u>59</u> wherein rendering comprises directing the wireless device to permit execution of the first component after receipt of a message.
- 58. The method of claim [54] <u>59</u> further comprising: receiving from a provided browser publication parameters; and directing publication in accordance with the publication parameters.
- 59. [The method of claim 54 further comprising:] A method for deploying a distributed process application program, the program having a first component to be performed by a

wireless device, the method comprising:

publishing the first component to a plurality of wireless devices;

rendering available for use the first component in each of the plurality of wireless devices;

determining a second component of the distributed processing application program; and publishing the second component to at least one application server, the application server, in accordance with the second component, communicating with at least one wireless device of the plurality.

- 62. The method of claim [54] <u>59</u> further comprising registering a plurality of wireless devices, each registered device comprising an application engine for performing the first component.
- 65. The method of claim [54] <u>59</u> further comprising registering a plurality of wireless devices, each registered device comprising an application engine for performing the first component and an auxiliary device.
- 82. [The method of claim 81 further comprising:] A method for registering a wireless device, the method performed by the wireless device, the method comprising:

sending a request for registration to a provided server, the server comprising an account; receiving software from the server in accordance with the request; [and] determining [the] an indicia of identification in accordance with the software[.]; and sending indicia of the identification of the wireless device to the server, the server for storing the indicia of identification in association with the account.

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